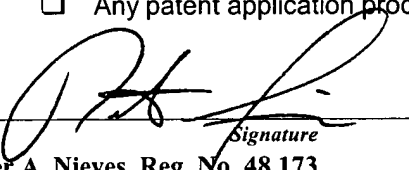
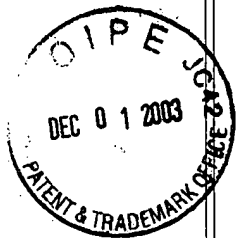


\$3742
cc

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. THERMO.1003	
Applicant(s): ABBOTT, et al.					
Serial No. 09/996,183	Filing Date November 28, 2001	Examiner Fastovsky, Leonid M.		Group Art Unit 3742	
Invention: RESISTIVE HEATERS AND USES THEREOF				RECEIVED DEC 08 2003 TECHNOLOGY CENTER R3700	
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	46 -	50 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	5 -	39 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-1391					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature Peter A. Nieves, Reg. No. 48,173 Hayes Soloway PC 175 Canal Street Manchester, New Hampshire 03101 603.668.1400			Dated: November 28, 2003		
cc: jah			<div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="text-align: center;">Johanne Hrycuna <small>Typed or Printed Name of Person Mailing Correspondence</small></div>		
			<div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="text-align: center;">Johanne Hrycuna <small>Signature of Person Mailing Correspondence</small></div>		
			<div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="text-align: center;">Johanne Hrycuna <small>Typed or Printed Name of Person Mailing Correspondence</small></div>		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

V. Douglas
#13/a
12/9/03

In re Appln. Of: Richard C. Abbott, *et al.*
Serial No.: 09/996,183
Filed: November 28, 2001
For: RESISTIVE HEATERS AND USES THEREOF
Group Art Unit: 3742
Examiner: Leonid M. Fastovsky DOCKET: THERMO.1003

Commissioner for Patents
Washington, D.C. 20231

FIRST RESPONSE AND AMENDMENT

Dear Sir:

This amendment is being filed in response to the non-final Office Action mailed May 27, 2003 (Paper No. 11). A petition for three-month extension of time accompanies this Amendment. In response thereto, please enter the following amendment and consider the following remarks.

AUTHORIZATION TO DEBIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those that may otherwise be provided for in documents accompanying this first response. However, in the event that additional extensions of time are necessary to allow consideration of this first response, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a) and any fee required therefore (including fees for net addition of claims) are hereby authorized to be charged to deposit account No. 08-1391.

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AMENDMENTS

Please amend the application as follows:

Amendments to the Specification begin on page 3.

Amendments to the Claims begin on page 4.

HAYES SOLOWAY P.C.

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